## GENERAL NOTES

THE THICKNESS OF HMA SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HMA IS PLACED.

THE HMA SURFACE OF ALL MAILBOX TURNOUTS, PRIVATE ENTRANCES, COMMERCIAL ENTRANCES, AND SIDE ROADS SHALL BE MADE NEATLY. IN A WORKMANLIKE MANNER, AND SHALL ACCURATELY CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. IF REQUIRED BY THE ENGINEER, THE CONTRACTOR SHALL BE REQUIRED TO SAW CUT THE HMA SURFACE TO CONFORM TO THE. SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. THIS WORK SHALL BE INCLUDED IN THE COST OF THE HMA SURFACE.

THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HMA LIFTS.

ON EXISTING PAVEMENT WHICH MAY BE SUPERELEVATED, THE NEW HMA PAVEMENT SHALL BE BUILT WITH THE SAME SUPERELEVATION UNLESS NEW SUPERELEVATION RATES ARE GIVEN ON THE PLANS.

ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER SHOWN IN THE LIST OF STANDARDS OR THE COPY INCLUDED IN THESE PLANS.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

| GRANULAR MATERIALS           | 2.05   | TONS / CU YD              |
|------------------------------|--------|---------------------------|
| BITUMINOUS MAT PRIME COAT    | 0.08   | GAL / SQ YD OR            |
|                              | 0.375  | GAL / SQ YD               |
| AGGREGATE PRIME COAT         | 0.002  | TONS / SQ YD              |
| HMA RESURFACING              | 112    | LBS / SQ YD / IN          |
| SHORT TERM PAVEMENT MARKING  | 10     | FT /100 FT OF APPLICATION |
| MIX FOR CRACKS, JTS & FLGWYS | 0.0003 | TONS / SQ YD              |
| LEVEL BINDER (HAND METHOD)   | 0.0005 | TONS / SQ YD              |

ALL DAMAGE TO DEPARTMENT OWNED UNDERGROUND FACILITIES, CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE DEPARTMENT AT THE CONTRACTOR'S EXPENSE. THIS SHALL INCLUDE ALL TEMPORARY REPAIRS REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS. SPLICING OF ELECTRIC CABLE SHALL NOT BE ALLOWED. ELECTRIC CABLE SHALL BE REPLACED FROM POLE TO POLE OR CONTROLLER.

TEMORARY PAVEMENT MARKING PAINT SHALL BE APPLIED TO ALL MILLED AND LEVELING BINDER SURFACES.

## STANDARDS

| 000001-05 | STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS DECIMAL OF AN INCH AND OF A FOOT |
|-----------|---|
| 635006-02 | REFLECTOR AND TERMINAL MARKER PLACEMENT                                       |
| 667101    | PERMANENT SURVEY MARKERS  |
| 701006-02 | OFF-ROAD OPERATIONS 2L, 2W, 4.5 m (15') TO 600 mm (24") FROM                  |
|           | PAVEMENT EDGE   |
| 701301-02 | LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS                                   |
| 701306-01 | LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY,                        |
|           | FOR SPEEDS ≥ 45 MPH   |
| 701311-02 | LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY                            |
| 701426-02 | LANE CLOSURE, MULTILANE INTERMITTENT OR MOVING OPERATION,                     |
|           | FOR SPEEDS ≥ 45 MPH   |
| 701601-05 | URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN            |
| 701602-03 | URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL                          |
|           | LEFT TURN LANE  |
| 701606-05 | URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN                       |
| 701701-05 | URBAN LANE CLOSURE, MULTILANE INTERSECTION                                    |
| 701901    | TRAFFIC CONTROL DEVICES   |
| 780001-01 | TYPICAL PAVEMENT MARKINGS   |
| 781001-02 | TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS                       |
| 857001    | STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES                       |
| 886001    | DETECTOR LOOP INSTALLATIONS   |
| 886006    | TYPICAL LAYOUT FOR DETECTION LOOPS  |
|           |   |

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

QISTRICT THREE

PREPARED BY:

tane DISTRICT STUDIES & PLANS ENGINEER

DATE:

EXAMINED BY:

Herb Gray & DISTRICT CONSTRUCTION ENGINEER

DISTRICT OPERATIONS ENGINEER

| FILE NAME =                              | USER NAME = corporterd)                | DESIGNED - | REVISED - |  |
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| STATE OI      | FILLINOIS      |
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| DEPARTMENT OF | TRANSPORTATION |

|   |                  |           |    |        |      | F.A.P<br>RTE. | SECTION                  | COUNTY                        | TOTAL<br>SHEETS | SHEET<br>NO. |  |
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| Ì | SCALE:           | SHEET NO. | OF | SHEETS | STA. | TO STA.       | FED. RO                  | AD DIST, NO. ILLINOIS FED. AT | D PROJECT       |              |  |